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VAIO

VGC-LM2E

The Beauty of Entertainment

All-in-one designer media centre with 19" wide display and 320GB hard disc

VAIO Europe official website
http://www.vaio.eu/

VAIO Europe official website
http://www.vaiopro.eu/

KEY FEATURES

- Combines revolutionary slimline 'floating' design with plug-and-play operation
- High power with Intel® Core™ 2 Duo processor, 2048MB RAM and NVIDIA® graphics
- Integrated hybrid TV tuner with remote control for watching a variety of TV programmes
- Easy multimedia management with Windows Vista® Home Premium

TECHNICAL SPECIFICATIONS

Operating System

Operating System	Genuine Windows Vista® Home Premium

Technical Platform

Architecture	Intel® PM965 Express Chipset

CPU Section

Microprocessor Full Name	Intel® Core™2 Duo Processor T8100, Enhanced Intel SpeedStep® Technology
Microprocessor Manufacturer	Intel®
Microprocessor Speed (GHz)	2.1
Microprocessor Type	Intel® Core™2 Duo Processor
L2 Cache (KB)	3072
Frontside Bus (MHz)	800

Memory

Memory Type	DDR2 SDRAM (1x2048MB)
Memory Speed (MHz)	667
Max. Memory (MB)	4096
Max Memory Comment	A portion of the system memory over 3GB may not be available to the operating system
Memory Size (MB)	2048

Display

Display Size (in)	19
Display Type	TFT X-black LCD with four lamp technology
Resolution Format	1440 x 900 WXGA+
Resolution Type	WXGA+

Graphics

Graphic Card Full Name	NVIDIA® GeForce® 8400M GT GPU
Producer	NVIDIA®
Comments	Total Available Graphics Memory 895MB and dedicated Video Memory of 128MB

Drives

Hard Drive Capacity (GB)	320
Hard Drive Speed (rpm)	7200
Hard Drive Type	Serial ATA

Drives Speed

Optical Drive Type	Slot-in: DVD+-RW/+-R DL/RAM
Write	CD-R x24, CD-RW x16, DVD-R DL x4, DVD-R x8, DVD-RW x6, DVD+R DL x4, DVD+R x8, DVD+RW x8, DVD-RAM x5
Read	CD x24, CD-R x24, CD-RW x24, DVD x8, DVD-R DL x6, DVD-R x8, DVD-RW x6, DVD+R DL x6, DVD+R x8, DVD+RW x8, DVD-RAM x5

Interfaces

Memory Stick™ Slot	Memory Stick™ standard, Memory Stick™ Duo, Memory Stick™ PRO, Memory Stick™ PRO Duo, high speed data transfer and MagicGate compatible
SD Slot	1
Express Card Slot	34 mm
PCMCIA Slot	1
Infrared port	1

Rear Interfaces

4 Pin i.LINK™ (IEEE1394), 400 Mbps	1
Antenna in	1
Headphone Jack	1
Microphone Jack	2
RJ-11 Direct Port	1
RJ-45 Direct Port	1
USB Port (quantity)	5
USB Port Type	A
SPDIF Port	1
Audio/Video IN	1
S-Video in	1
Power Cord	1

Modem

Built-in Modem	V.92/V.90

Network

Ethernet 10 BASE-T/100 BASE-TX/1000 BASE-T	YES
Wireless LAN	802.11 a/b/g Draft n

Multimedia

Built-in Stereo Speakers (in display)	YES
Output Speakers 2x (W)	3
Direct Stream Digital (DSD)	YES
Sound Reality	YES
TV Tuner Board	1; DVB-T/Analog hybrid tuner

Features

Built-in Microphone	YES
Special Buttons	Monitor On/Off, WLAN On/Off, Connect button

Built-in Camera

Built-in 'Motion Eye' Digital Camera	YES
Frames per Second	30
Image Sensor (Mega Pixels)	1.3
Motion Pictures max. Resolution (pixels)	1280x1024

Keyboard

Function Keys	3
Standby Button	YES
Battery Life Indicator	1

Software

Audio	VAIO Music Box, Windows Media Player 11, SonicStage Mastering Studio 2.4
Video & TV	Adobe® Premiere® Elements 4.0, VAIO Content Importer / Exporter, WinDVD BD 8.0 for VAIO, DivX Converter & Player
Photo	Adobe® Photoshop® Elements 6.0
CD-DVD Burning	Easy Media Creator 9, Click to Disc/Editor 1
Office Application	Adobe® Acrobat® Standard 8.0, Adobe® Reader® 8.1, Microsoft® Works 8.5, Microsoft® Office Trial 2007 (60 day Try & Buy)
Security & Other	Norton 360 (60 days free virus update), VAIO Recovery Utility - HDD recovery (hidden partition), Google software package, Skype

Supplied Accessories

Documentation Pack	1
Power Cord	1
Remote Control	1
Wireless Keyboard	1
Wireless Mouse	1
Others	AC Adapter VGP-AC19V18, 8cm Disc Adapter, Antenna cable

Dimensions

Height Main Unit (mm)	376
Width Main Unit (mm)	574
Depth Main Unit (mm)	169
Weight (kg)	8.3

Guarantee

Months	12

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